| Manhole Inspection Summary N |   |                         | Ma          | anhole # S67O01                                 | 5MH            |  |
|------------------------------|---|-------------------------|-------------|---|----------------|--|
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| Inspection                   | ☐ Is Incomplete   | Rating: 2) Good         |             |   |                |  |
| Record Plat: 67              | 70 Node: <b>015</b>   | Status: Found           |             | Insp Date: 2/7/08 2:1                           | 6 PM           |  |
| Incomplete Comments          |   |                         |             | Crew: <b>TC, MM</b>                             |                |  |
|                              |   |                         |             | Inspector: <b>TomCarter</b><br>Firm: <b>RJN</b> |                |  |
|                              |   |                         |             | FIIII. KJN                                      |                |  |
| Location                     | Address: 6300 Boston St.  |                         | (           | Cross Street: CAve.ndish Way                    |                |  |
| Manhole                      | Type: <b>Junction</b> L   | ocation: <b>Roadway</b> | (           | Ground Conditions: <b>Dry</b>                   |                |  |
|                              | ☐ Prev. Rehab V   | Weather: <b>Dry</b>     | S           | subject To Ponding: <b>None</b>                 |                |  |
| Comments                     | CHANGED 19 CONN   | NECTING NODE FRO        | M A HOUS    | E CONNECTION TO \$670_0                         | 019DE          |  |
| Cover                        | Shape: Circular   | Diameter: 24            | (in.) Lengt | h: (in.) Dist A/B Grade: 0                      | (in.)          |  |
|                              | Type: Sanitary  | Condition: Sou          | nd          | Cover Material: Cast Iron                       |                |  |
| Properties:                  | ☐ Bolted ✓ Vente  | d ☐ Water Tight         | ☐ Water Ti  | ght Insert                                      |                |  |
| Frame                        | Offset: 1 (in.)   | Condition: 🗸 Sound      | I Crack     | ked Leaks                                       |                |  |
| Chimney / Fra                | me Adjustment   | Exists Material: Bric   | k           | ✓ Parged Height:                                | <b>4</b> (in.) |  |
| Condition:                   | Sound Cracke  | ed Root Intrusion       | ✓ Loose     | Brick  Deteriorated                             |                |  |
| Infiltration:                | ☐ None ☐ Joint  | ✓ Cracks ✓ Morta        | r 🗌 Roots   | ☐ Wall  |                |  |
| Corbel                       | Material: Brick   | ☐ Parge                 | ed Type:    | Concentric/Eccentric                            |                |  |
| Condition:                   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |                         |             |   |                |  |
| Infiltration:                | ✓ None ☐ Joint  | ☐ Cracks ☐ Mort         | tar 🗌 Roo   | ots 🗌 Wall                                      |                |  |
| Barrel                       | Material: Brick   | ☐ Parge                 | ed          |   |                |  |
| Shape:                       | <b>Circular</b> Dia   | meter: 48 (in.) Leng    | gth: (in.)  |   |                |  |
| Condition:                   | ✓ Sound ☐ Cracke  | ed Root Intrusion       | Loose       | Brick Deteriorated                              |                |  |
| Infiltration:                | ✓ None ☐ Joint  | ☐ Cracks ☐ Mort         | tar 🗌 Roo   | ots   |                |  |
| Bench                        | ✓ Exists Material: B  | Brick                   | ☐ Parged    | b   |                |  |
| Condition:                   | ✓ Sound ☐ Cracke  | ed Root Intrusion       | ☐ Deterio   | orated Leaks Debris                             | 5              |  |
| Channel                      | Material: Brick   | ☐ Parge                 | ed          |   |                |  |
| Channel E                    | xposure: Fully Open   | Junc Dist: 0.5          | nearest .   | 5 ft. Azimuth: <b>90</b>                        |                |  |
| Condition:                   | ✓ Sound ☐ Cracke  | ed Root Intrusion       | ☐ Deterio   | orated Leaks Debris                             | 5              |  |
| Steps                        | Count: 2 Missing: 0   | 0                       |             |   |                |  |
| Surcharge                    | Evidence Of Surch   | narge Depth: (          | (ft.)       | ve Surcharge Present                            |                |  |

Surcharge

# **Manhole Inspection Summary**

# Manhole # \$670\_\_015MH

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#### Location View



Defect 1



Top View



## **Manhole Inspection Summary**

### Manhole # S670\_\_015MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.67 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

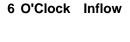
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.58 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # \$670\_\_015MH

9 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Drop: **None** 

Connects To: **Dead End**Possible Illicit Connection